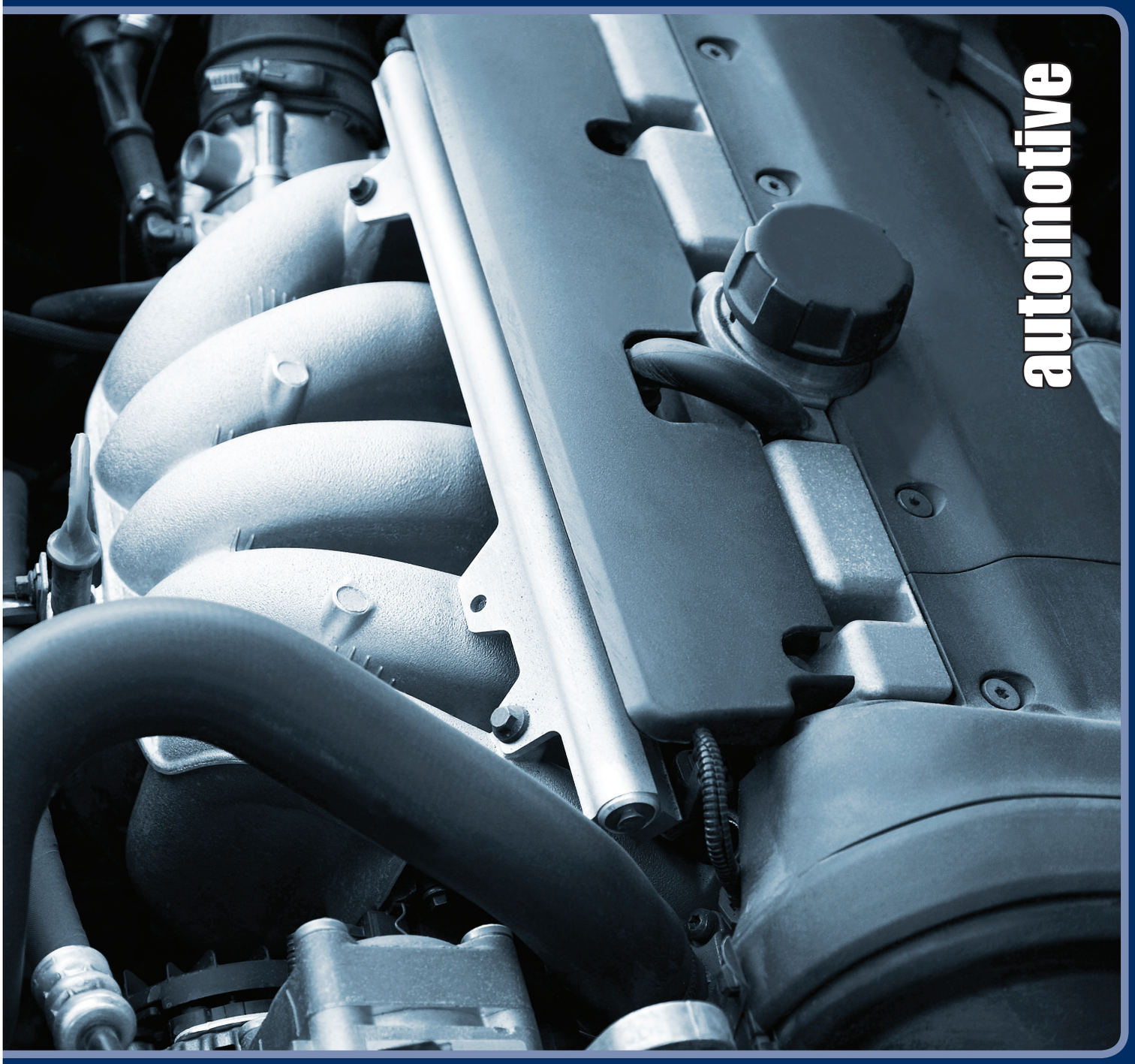


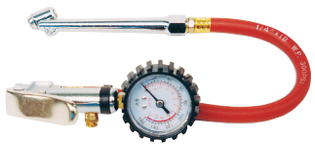
- Axle Stands
- Battery Chargers
- Car Hoists
- Floor Jacks
- Fuel Containers
- Jump Starters
- Test Kits
- Trailer Equipment
- Tyre Inflators
- Tyre & Wheel Equipment

TYRE INFLATORS

Alemlube

51114
DIGITAL TYRE GAUGE
Aluminium body with oil resistant rubber casing.
5psi to 150psi measuring range, accurate to ±1%.
Two position lever for inflation and deflation.
Display powered by two CR2032 Lithium batteries.
Battery life of 140 hours.
Can be turned on and off as required.

Vel Auto
INDUSTRIAL QUALITY

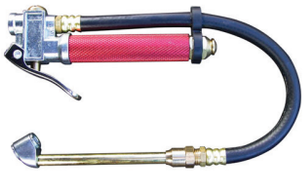


W2046B
INFLATOR
With 50mm gauge. Dual Head Chuck.0-160psi, 0-11bar.

PCL
AIR TECHNOLOGY

PCALG3J03
TYRE INFLATORS - MARK 3 ALPINE
HI-FLOW MK3 INFLATOR 0-138PSI.
Cast aluminium body with impact absorbing rubber bumper, Guaranteed accuracy. Magnified linear scale. Ergonomically designed trigger. Calibration - 0-940kPa & 0-138lbf/in².
Made in the UK.

AmPro®



INFT-A1430
TYRE INFLATOR WITH GAUGE 10-120LB
Collet Size : 6mm
Hose Length (mm) : 300
10 - 120 lbs. pressure gauge with easy-to-read scale and 2 lbs increments. 300mm heavy duty rubber air hose, 1/4" female Cast aluminium alloy body with heavy duty valve to resist corrosion.

AmPro®

INFT-A1431
TYRE INFLATOR WITH GAUGE PISTOL GRIP
Collet Size : 6mm
Pressure Gauge ranges from 10 - 120Lb.
Makes accurate inflation pressure simple and fast.
Well-balanced pistol grip for easy handling.
Ideal for automotive tyres, farm equipment tyres, bicycle tyres and most other inflatables.

AmPro®

INFT-A1433
AIR TYRE GAUGE 160PSI WITH DUAL CHUCK
Air Tyre Gauge 150mm.
Temp Range : 20C - 80C.
Pressure Gauge ranges from 75 - 200.

AroLube
Lubrication Equipment

ARI9005
DIGITAL TYRE GAUGE
5 psi to 150 psi measuring range.
Accurate to ±1%.
Two position lever for inflation and deflation.
Display powered by 2 CR2032 Lithium batteries.
Battery life of 140 hours.
Can be turned on and off as required.
Aluminium body.

BALL JOINTS & SEPERATORS

DIN 71802 Type CS

BALL JOINTS

Right Hand Ball Joint	Left Hand Ball Joint	Thread
S.50850	*S.51301*	M5 x 0.8
S.50851	*S.51302*	M6 x 1.0
S.50852	*S.51303*	M8 x 1.25
S.50853	*S.51304*	M10 x 1.5
S.50854	*S.52300*	M12 x 1.75
S.50855	-	M14 x 1.5
S.50856	-	M14 x 2.0
S.50857	-	M16 x 2.0

311274
BALL JOINT SEPARATOR 19MM-38MM
Heat-treated drop forged steel body and bolt. Spreads ball joints easily where space prevents direct use of fork action method. Jaw opening 19mm, maximum opening 38mm.

311275
UNIVERSAL BALL JOINT SEPARATOR 30MM-56MM
Specially designed two-stage operation suitable for most vehicles and light trucks with ball joints in steering and suspension.
Tempered steel, drop forged body and offset lever provide for excellent functional performance and long usage.
Offset lever allows for maximum jaw openings of 30mm (1.3/16") and 56mm (2.3/16"). Jaw opening 22mm.
Heat treated trust bolt with steel ball insert and quick-change steel pin, provide for use in heavier applications.

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BATTERY CHARGERS

PROJECTA PRO-CHARGE 6 STAGE BATTERY CHARGER
Charge 12 volt Marine, Calcium, Starting and Deep Cycle batteries. Fully Automatic, Safe and Easy. Spark Free and Polarity Protected. Adjustable output for charging small and large batteries. Rejuvenation and Calcium Modes.

Part #	Size
PC400	4 AMP
PC800	8 AMP
PC1600	16 AMP
PC2100	21 AMP

PROJECTA WORKSHOP BATTERY CHARGERS
Available in Manual and Automatic versions.
Choose from 12 volt or Multivolt options.

HDBC21	12 volt 14 Amp Manual Charger with Engine Start
HDBC33	12/24 volt 20 Amp Manual Charger with Engine Start
HDBC90	12/24 volt 90 Amp Manual Charger with Engine Start
HDBC20	6/12/24 volt Automatic 12 amp Charger with Engine Start
HDBC35	6/12/24 volt Automatic 21 Amp Charger with Engine Start
HDBC45	12/24 volt Automatic 3 stage 30 Amp with Engine Start

DENT PULLERS

PULD-10L
HYDRAULIC DENT PULLER 10 TON
Min Ram Height 470mm / Max Ram Height 620mm.
Comes in a blow mould case with wheels. Designed for applications of pushing, spreading & pressing of vehicle body panels as well as various component parts & assemblies.

ENGINE CRANES

HOIE-T32002X
FOLDABLE ENGINE HOIST 2 TON
Lifting Range : 25mm / 2000mm
1750mm L x 1040mm W x 1486mm H

FUNNEL FUEL FILTER

MR.FUNNEL FUEL FILTER

48 F1C	10L/minute
48 F3C	13L/minute
48 F8C	19L/minute
48 F15C	45L/minute

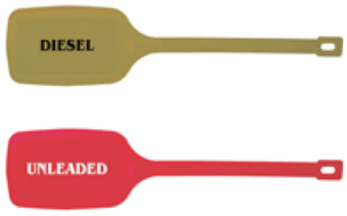
Filters petrol, diesel, heating oil, kerosene and 2-cycle mixed fuel. Great flow rates. Filters water as well as most other common contaminants such as rust, dirt, sand etc. Water and other contaminants will not pass through this high tech, fluoropolymer-coated stainless steel filter.

JUMP STARTERS

HP1200
PROJECTA 1200A 12 VOLT HIGH PERFORMANCE JUMPSTARTER
Polarity and Surge Protection.
1.2 metre leads (20mm2).
Automatic Charge and Maintain Charger.
12 volt DC Power Outlet (10A).
Also available in 900A - Part No HP900.

HP2200
PROJECTA 2200A
12/24V Jumpstarter and Power Supply. Capable of starting large petrol engines and 24 volt diesel engines up to 7 litres.
Long 1.6 metre leads (35mm2).
Protection against Polarity, Surge, Discharge and Cranking.
Automatic 5 Stage, 4 Amp Charging.
12 DC Output x 2 - 10A and Heavy Duty 20A.
Also available in 12 volt - Part No HP2012.

FUEL TAGS



PRO QUIP FUEL TAG -

48 1040	Unleaded - Red
48 1041	Diesel - Olive
48 1042	2 Stroke 25:1 - Green
48 1043	2 Stroke 50:1 - Grey
48 1044	Drip Torch – Green
48 1046	Oil - Black
48 1045	Chain Oil – Blue
48 1047	Water – Blue
48 1048	Unprinted - Clear

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AXLE STANDS

AXLE STANDS
Ratchet type for fine adjustment with double locking protection.
Solid steel handle, self locking ratchet.
Large saddle, unitized frame construction, ductile iron rack.

STAA-3	Axle Stand (1 Pair) 3 Ton Min Height 295mm / Max Height 425mm. Measurement of Base : 170 x 190mm.
STAA-6	Axle Stand (1 Pair) 6 Ton Min Height 400mm / Max Height 605mm.
STAA-12	Axle Stand (1 Pair) 12 Ton Min Height 460mm / Max Height 720mm. Measurement of Base : 280 x 300mm.

POWERBUILT
Serious Tools For Serious Work

AXLE STANDS.
Meets ANSI specifications. Heavy duty stamped steel frames with fully welded seams. 4-Point wide stance design for maximum load stability. Ratchet design for easy positioning. Ductile iron Ratchet Bar. 10 Height settings. Sold per pair.

640726H
3 TON AXLE STANDS
Support range 286mm to 425mm.

647529H
4 TON AXLE STANDS
Support range 330mm to 514mm.

BOTTLE JACKS

BOTTLE JACKS

Part #	Ton	Min Height	Max Height	Adjusting Height	Base Plate
JACB-T90203	2	181mm	297mm	48mm	88 x 92mm
JACB-T90403	4	194mm	312mm	60mm	92 x 100mm
JACB-T90603	6	216mm	343mm	70mm	96 x 112mm
JACB-T90803	8	230mm	377mm	80mm	103 x 118mm
JACB-T91003	10	230mm	380mm	80mm	110 x 123mm
JACB-T91203	12	230mm	385mm	80mm	116 x 134mm
JACB-T92003	20	242mm	394mm	60mm	144 x 150mm
JACB-T93204	32	285mm	465mm		152 x 195mm
JACB-T95004	50	300mm	480mm		176 x 225mm

POWERBUILT
Serious Tools For Serious Work

HYDRAULIC BOTTLE JACKS
Meets ANSI specifications. Heavy duty oversized cast iron bases. Forged steel saddle and cast handle socket. 20 Ton to 50 Ton include convenient carry handle. Standard and shorty designs allow maximum lifting range flexibility. Pin style release valve for easy operation. Extension screws for extra lifting range.

Part #	Size
640405H	2 Ton
640905H	4 Ton
640407H	6 Ton
647527	8 Ton
647501	12 Ton
647502	12 Ton Shorty
647503	20 Ton
647504	20 Ton Shorty
647505	30 Ton

WHEEL NUT SOCKET SETS METRIC & SAE

309300
Prevents damage to wheels and decorative wheel nuts.
Professional quality 1/2" sq dr deep impact sockets.
Thin wall deep hollow design suits performance alloy wheels.
Removable plastic insert for longer nuts.
Contents

Part #	Description
309301	Socket 17mm
309302	Socket 19mm (3/4")
309303	Socket 21mm

FAMOUS TOLEDO

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FLOOR JACKS

SJG0801
GARAGE JACK & AXLE STANDS SET
3 Ton Powerbuilt Garage Jack:.
Meets ANSI specifications.
Lifting range 138mm to 495mm.
Heavy duty design with superior lifting capacity.
Flanged frames for extra strength.
Extra wide frame and wheel for stability.
Features two fixed and two castor wheels.

3 Ton Powerbuilt Axle Stands:.
Meets ANSI specifications.
Support range 286mm to 425mm.
Heavy duty stamped steel frames with fully welded seams.
4-Point wide stance design for maximum load stability.
Ratchet design for easy positioning.
Ductile iron ratchet Bar.
10 Height settings.
(Package weighs: 42kg).
ZSJG0801-CWF Castor Wheel
ZSJG0801-FW Front Wheel
Other spare parts available for the Jack, please enquire.

647528H
3 TON GARAGE JACK
Meets ANSI specifications.
Lifting range 138mm to 495mm.
Extra long frame and handle for added reach.
Knurled handle grips.
Heavy duty design with superior lifting capacity.
Flanged frames for extra strength.
Extra wide frame and wheel for stability.
Features two fixed and two castor wheels.
Overload protection valve.
Weighs: 36kg.
Z647528-2 Castor Wheel
Z647528-04 Front Wheel
Other spare parts available, please enquire

JACG-T820028
PRO GARAGE FLOOR JACK LONG REACH 2 TON
Garage Floor Jack Low Profile.
Min Height 76mm.
Max Height 510mm.

JACG-T825011L
ALUMINIUM/STEEL GARAGE FLOOR JACK 2.5 TON
Min Height 100mm.
Max Height 460mm.

JACG-T83000Ei
GARAGE JACK WITH FOOT PEDAL 3 TON
Min Height 150mm.
Max Height 490mm.

JACG-03LP
GARAGE FLOOR JACK LOW PROFILE 3 TON
Min Height 85mm.
Max Height 455mm.

TESTERS

304350
PETROL ENGINE COMPRESSION TESTER KIT
Comprehensive kit designed for petrol engines with M10, M12, M14 and M18 spark plug ports.
Comes complete with various extensions and thread chasers – along with applicable seal replacements and a spare pressure blow-off valve. Checks condition of valves, piston rings, gaskets and cylinder heads. Suitable for cars, vans, 4WDs, motorcycles and stationary engines. Operator manual included.

304450
DIESEL ENGINE COMPRESSION TESTERS
Comprehensive kit for checking compression on both direct and indirect diesel injected engines.
Also ideally suited to marine and industrial engines.
Checks engine compression whilst cranking.
Built-in pressure release enables complete testing without having to disconnect from the engine.
Small profile, snap release coupling system.
Dual scale 100mm gauge 0-1000PSI and 0-70 bar.
Flexible hose provides easier access within confined spaces.
Operator manual included.

307300
FUEL INJECTION PRESSURE TESTER KIT
Checks fuel delivery pressure. Pressure outside manufacturers specifications will result in poor engine performance, difficult starting (hot and cold) backfire, misfire, high fuel consumption and incorrect CO levels. Comprehensive set for mechanical and electronic fuel injection systems. Pinpoints problems in filters, lines and regulators. Complete with assorted hoses, banjo bolts, hose barb fittings and unions necessary to adapt to early and later model vehicles. Item codes refer to the adaptors/fittings and are marked either on the product or storage case, or both. Adaptors/fittings are only available as sets.
Sets 307301, 307312, 307319, 307329.
Operator manual included

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INSTALLATION KITS

FAMOUS TOLEDO

301350
BEARING & OIL SEAL INSTALLATION SET
Eliminates damage to bearings and seals. Cones may be used either side. Cones also available individually.
Set Contents:

301351	Tapered cone 40mm
301352	Tapered cone 44mm
301353	Tapered cone 50mm
301354	Tapered cone 60mm
301355	Tapered cone 63mm
301356	Tapered cone 65mm
301357	Tapered cone 72mm
301358	Tapered cone 76mm
301359	Tapered cone 80mm
301360	Driver Shaft 140mm

FAMOUS TOLEDO

304400
ENGINE OIL PRESSURE TESTING SET
Fully functional, quality testing unit which provides trade professionals with the perfect solution to diagnosing worn oil pumps, pressure switches and oil warning indicators.
Large 80mm diameter gauge with dual scale 0-140 psi (0-10) bar. Snap coupling adaptors with shut-off valve allow for speed and safe operation. Permanently oil primed, long (1300mm) flexible pressure hose and blow-off valve. Superior modern design, compact and organised. Ideally suited for use by the trade on a wide range of vehicles and stationary motors.
Snap couplings provide for fast and efficient testing.
The 304411 90° adaptor permits excellent subsidiary access to hard to reach areas. Operator manual included.

FAMOUS TOLEDO

301301
MAJOR BEARING INSTALLER/REMOVER SET
Comprehensive master set eliminates damage to bearings and seals. Contains a hammer, drive shaft and 33 flat bearing and seal adaptors plus three shaft sizes and a dead blow hammer.
Adaptors are manufactured from high impact P.O.M. materials.

301302	Dead Blow Hammer
301303	Small Drive Shaft
301304	Medium Driver Shaft
301305	Large Driver Shaft
301306	Adaptor - 10-26, 10-30, 10-35, 12-28, 12-32, 12-37mm
301307	Adaptor - 15-32, 15-35, 15-42, 17-35, 17-40, 17-47mm
301308	Adaptor - 20-42, 20-47, 20-52mm
301309	Adaptor - 25-47, 25-52, 25-62mm
301310	Adaptor - 30-35, 30-62, 30-72mm
301311	Adaptor - 35-62, 35-72, 35-82mm
301312	Adaptor - 40-68, 40-80, 40-90mm
301313	Adaptor - 45-75, 45-85mm
301314	Adaptor - 45-100mm
301315	Adaptor - 50-80, 50-90mm
301316	Adaptor - 50-110mm

OIL FILTER REMOVER SET

FAMOUS TOLEDO

305004
OIL FILTER REMOVER SET 15 PIECE
Removes and replaces cap type oil filters by gripping the corrugated end of the filter.
Applications include Japanese O.E. filters and major imported brands including Wix, Purolator, Motocraft, Fram etc.
Reduces the possibility of crushing the filter body using conventional filter removal tools.
Use with 3/8" or 1/2" sq drive tools.

TESTERS

Sykes-Pickavant

COOLING SYSTEM TESTER

Comprehensive kit enables testing on a wide range of cooling systems for both passenger vehicles and light commercials.
The gauge is colour coded and the pump is constructed from Polyoxymethylene (POM), a high impact substance stronger than steel, yet able to withstand the corrosive factors of inhibitors.
It also contains an integrated pressure blow-off valve. The automatic air inlet contains a shutdown valve, preset regulator, pressure relief valve and gauge.
Adaptors fitted are numbered and include with quick-release couplings. Vacuum purge and refill kit and thermometer is also included in some kits.
High-powered, manual pressure-pump with easy to read, colour coded gauge. In line pressure regulator is supplied for easy connection to an air supply valve.
A vehicle application list specifically for Australian and NZ markets has been developed and included in 308550 & 308551, to enable easy identification of the correct adaptor by application.
Instruction manuals are also included outlining the correct operation of each kit.

308550
COOLING SYSTEM PRESSURE TESTER & VACUUM REFILL MASTER KIT (24 PIECE)
Cooling system hand pump. 16 colour coded adaptors. Vacuum purge and refill kit and thermometer.
Vehicle application list (R&D specifically for Australian and NZ markets). Instruction manual.

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CAR HOISTS

Alemlube

E1030MRSL

EVERLIFT 3.0T MID-RISE SCISSOR LIFT

The Everlift 3.0t mid-rise scissor lift has been designed and engineered specifically to suit tyre service operations.
Manufactured with a hydraulic pressure presetting function which avoids raising a vehicle that exceeds the rated capacity.
Lifting capacity of 3000kg.
Maximum lifting height of 1000mm.
Minimum lifting height of 105mm.
Raising speed of 1200 mm/min.
240V single phase motor.
Mobile kit for mobility and flexibility of location.
1P54ABS control box and 24V operating button.
Pneumatic safety lock.
2.2kW aluminium motor.
Toe protection.

Alemlube

E2040CFN

EVERLIFT CLEARFLOOR HOIST, ONE SIDE MANUAL RELEASE

Lifting capacity of 4000kg.
Lifting height of 1900mm.
Lifting time of 55 seconds.
115% dynamic loading and 150% static loading test.
24V ABS control box.
3-stage arm structure to accommodate small vehicles.
2.2kW aluminium motor.
220V/240V/380V/415V 1/3 phase option also available.

Alemlube

E4040WAL

EVERLIFT 4.0T 4 POST WHEEL ALIGNMENT HOIST

Lifting capacity of 4000kg.
Lifting height of 1830mm.
Minimum height of 155mm.
Top limitation switch & toe protection device alarms.
Includes front recesses, rear slip plates & turntable.
2.2kW aluminium motor prevents overheating.

TYRE EQUIPMENT

Alemlube

U-231

TYRE CHANGER

Fully automatic pneumatic tilting column.
Pneumatic locking of both vertical and horizontal distance.
Bead breaker blade can be freely adjusted.
Large 26" turntable suitable for low profile tyres.
Shovel with blade protector ensures bead breaking without damaging the rim or tyre.
Maximum wheel diameter 45" (1143mm).
Maximum wheel width 16" (406mm).
High strength steel pedal.

Alemlube

U-226A

TYRE CHANGER

Fully automatic pneumatic tilting column.
Pneumatic locking of both vertical and horizontal distance.
Helping arm with central locking device.
Tubeless tyre inflating device.
Bigger and longer body.
Large 24" turntable suitable for low profile tyres.
Maximum wheel diameter 41" (1040mm).
Maximum wheel width 14" (355mm).
High strength alloy pedal.

Alemlube

U-828

WHEEL BALANCER

Highly accurate central processing microcomputer.
5 different balancing programs.
Hidden spokes and weight split program.
Self-calibration and diagnostic functions.
LED numeric display screen.
Automatically finds the exact position for locating & applying adhesive weights.
Maximum wheel weight 65kg.
Rim diameter 10" - 24".
Rim width 1.5" - 20".
Measuring time 8 seconds.
Balancing accuracy ± 1.0g.

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CHAMPION MARINE

Champion Marine spark plugs provide maximum power and performance for outboard, stern drive and inboard application.
The high stress marine environment is a true test of performance and durability.
Champion is demanded by manufacturers for the hi-tech direct fuel-injection engine systems for today and tomorrows engine designs.

CHAMPION AUTOMOTIVE

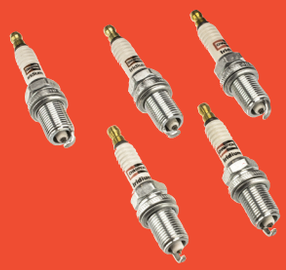
The range of Champion automotive plugs is vast, leading the industry with innovative performance benefits and value for money. The number one selling spark plug world wide, with over 1 billion manufactured.
CHAMPION GOLD the ultimate in spark plug design, patented technology manufactured specifically for the Australian & New Zealand markets.
CHAMPION PLATINUM is the pinnacle of long life spark plugs, service life in excess of 100,000km, with its patented heat-active alloy electrode construction.

CHAMPION SMALL ENGINE

Champion small engine spark plugs are the undisputed market leader as principal supplier to the world's foremost small engine and lawn care equipment manufacturers.
Champion spark plugs provide the peak performance for your lawn mower, chain saw, blower, trimmer, brush cutter and power equipment engine.

CHAMPION INDUSTRIAL

Champion spark plugs power over 80% of the worlds industrial engines applications.
Manufacturers such as Caterpillar, Waukesha, Deutz and Jenbacher install Champion as original equipment for engines fuelled by natural or landfill gas, powering generators, pumping stations and machinery keeping industry alive.



CHAMPION IRIDIUM

The pioneers of Iridium in aviation and industrial spark plugs have now created the ultimate automotive spark plug. Champion Iridium combines a patented iridium fine-wire centre electrode and V-trimmed platinum ground electrode to deliver long-lasting performance in every spark. With it's stabilising effect on ignition voltage as well as its excellent wear characteristics, Iridium automotive spark plug technology is fast becoming the technology of choice for OEM engine manufacturers and performance enthusiasts around the world. The power of these dual precious metals has been enhanced with Champion's exclusive Heat-Active™ Alloy to maintain a stable operating temperature under all engine loads. All these add up to the ultimate in spark plug performance and durability, and the ultimate in driving performance for you.

CHAMPION®

THE WORLD'S FAVORITE SPARK PLUG.™

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STOCK OE REPLACEMENT AIR FILTERS

K&N OE Replacement Air Filters drop into your factory air box in 5 minutes. Designed to increase horsepower and acceleration they flow huge volumes of air into your engine and generally add 1-4 horsepower to your vehicle.

HIGH-FLOW INTAKE SYSTEMS

K&N Intake Systems completely replace the factory air intake assembly with an aerodynamically engineered tube and an oversized pod filter. Most systems come with a heat shield to isolate cool air taken in by the engine. They take about 90 minutes to install and are designed to deliver huge increases in power and acceleration giving you better sound and more power you can feel.

CLAMP-ON AIR FILTERS

K&N Universal Air Filters are designed and manufactured for a wide variety of applications. With over 800 sizes available regardless of the angle, offset, or diameter of the air intake, there is probably an air filter available for your equipment. K&N Universal Air Filters are available in round, tapered, and oval designs.

AIR FILTER CLEANING & RECHARGING PRODUCTS

K&N offer various size options when it comes to cleaning & recharging your K&N Air Filters. K&N Air Filter Cleaner works to dissolve dirt build up and old filter oil and can be washed away with water. K&N Air Filter Oil is specifically formulated to work in combination with the cotton fabric to provide outstanding air filtration. By cleaning & recharging your K&N Air Filter it restores air flow efficiency so your air filter performs virtually like new!

HIGH-FLOW OIL FILTERS

K&N Premium Grade Wrench-Off Oil Filters offer high flow rates while providing outstanding filtration. They come with a nut welded to the top of the canister so they can be easily wrenched-off with a ring open end spanner. Specifically designed for today's synthetic and extended service motor oils offering higher burst strength with leak proof double-rolled seams.

The World's best Air Filter! Made in the USA using only the finest materials!

K&N cotton gauze filters are washable and reusable saving you money and reducing waste.
K&N have achieved the optimal blend of high airflow, filtration efficiency, durability and dust capacity being built to last for the life of your vehicle backed by a Million Mile Limited Warranty.

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FUEL CONTAINERS

Alemlube

40040PA

DIESEL FUEL STORAGE & DISPENSING KIT - 400L

Dispensing kit consists of a 12V pump, 4m antistatic fuel delivery hose, 2m battery cables and automatic nozzle.
Patented self priming rotary vane pump manufactured in Italy capable of delivery rates of up to 50 L/min.
400L capacity polyethylene tank weighing just 32kg cannot dent, scratch or corrode. Tank baffles aid vehicle stability.
Pallet lift points and recesses for tie down straps on the tank aids handling & installation.
Tank dimensions of: 800mm x 1630mm x 635mm.
40045P also available with manual nozzle, 50 L/min.

Alemlube

60040PA

600L DIESEL FUEL STORAGE & DISPENSING KIT

Dispensing kit consists of a 12V pump, 4m antistatic fuel delivery hose, 2m battery cables and automatic nozzle.
Patented self priming rotary vane pump manufactured in Italy is capable of delivery rates of up to 50 L/min.
600L capacity polyethylene tank weighing just 32kg cannot dent, scratch or corrode baffles aid stability and therefore vehicle handling and safety. Tank baffles aid vehicle stability .
Pallet lift points and recesses for tie down straps on the tank aids handling & installation.
Tank dimensions of: 800mm x 1630mm x 785mm
60045P also available with manual nozzle, 50 L/min

Alemlube

20040PA

DIESEL FUEL STORAGE & DISPENSING KIT – 200L

Dispensing kit consists of a 12V pump, 4m antistatic fuel delivery hose, 2m battery cables and automatic nozzle
Patented self priming rotary vane pump manufactured in Italy is capable of delivery rates of up to 50 L/min
200L capacity polyethylene tank weighing just 32kg cannot dent, scratch or corrode baffles aid stability and therefore vehicle handling and safety. Tank baffles aid vehicle stability.
Pallet lift points and recesses for tie down straps on the tank aids handling & installation.
Tank dimensions of: 800mm x 800mm x 635mm
20045P also available with manual nozzle, 50 L/min

Scepter SYMBOL OF QUALITY

HIGH DENSITY POLYTHENE CONSTRUCTED FUEL CANS

Exceeds Aust/NZ/US/Can Standards
Lightweight, crush proof design.

Part #	Description
SC07081	5L Fuel Can
SC08958	5L 2-Stroke Fuel Can
SC07079	10L Fuel Can
SC07622	20L Fuel Can
SC07649	20L Diesel Fuel Can
SC07624	20L Kerosene Can
SCRV520	20L Military Style Fuel Can
SCD520	20L Military Style Diesel Can
SCJ63	6L Petrol / 2.25L Oil Combi Can

PRO QUIP JERRY CAN METAL - RED

Manufactured with a quality bayonet closure and locking pin, pressure tested up to 415KPA to ensure that the can is leak proof in any position. Military Approved. Super Tuff and available in a range of colours for Diesel, 2 Stroke, Chain oil etc.

Part #	Size
48 1095	5 Litre
48 1096	10 Litre
48 1097	20 Litre

JIGGLER

KINCROME

KK17175

JIGGLER HOSE 1.75M

Copper head. Anti-static. Multi purpose, petrol/diesel/water. Flow rate 12 LPM.

JUMPER LEADS

WORLDWIDE

LEAJ-600B

JUMPER LEAD 5 METRE

600 Amp.
For use on 12V & 24V batteries.
Computer proofed

PROJECTA WORKSHOP SERIES BOOSTER CABLES

Part No.	Amps*	Cable Size	Cable Length
SB500SP	500	16mm2	3.5m
SB600SP	600	25mm2	3.5m
SB750SP	750	35mm2	3.5m
SB750-60SP	750	35mm2	6.0m
SB900SP	900	50mm2	3.5m
SB900-60SP	900	50mm2	6.0m
SB1000-60SP	1000	70mm2	6.0m

*AMP rating is an industry reference only

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WIPER BLADES

TRIDON WIPER BLADES

PART NUMBER TWM01 INTRO BLADE MERCHANDISER

Wiper Metal Complete Blade.

Contents:

Part No	Length	Qty
TBL16	405mm (16″)	4
TBL17	430mm (17″)	4
TBL18	455mm (18″)	4
TBL19	480mm (19″)	4
TBL20	505mm (20″)	4
TBL21	530mm (21″)	4
TBL22	560mm (22″)	4
TBL24	610mm (24″)	4

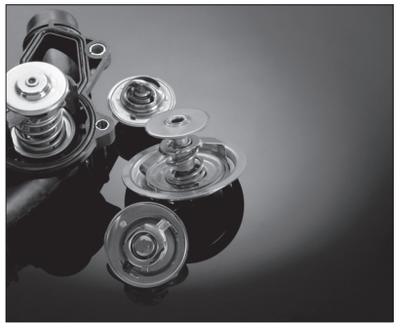
RADIATOR CAPS

TRIDON RADIATOR CAPS

Radiator Caps are designed to seal the top of the radiator filler neck to prevent coolant loss, pressurise the cooling system and raise the boiling point of the coolant.
Radiator Caps are manufactured using either metal or plastic design depending on the vehicle manufacturer's specifications.
Tridon offers an extensive range of radiator caps covering both metal and plastic designs suitable for use on sealed recovery or open non recovery vehicle cooling systems.
In a sealed recovery system the cap (double seal) allows coolant to flow to and from the recovery or expansion tank, maintaining the integrity of the cooling system.
A non recovery system does not have a recovery or expansion tank; therefore a non recovery cap (single seal) only allows the release of coolant and return of air to the system.
A non recovery cap cannot be used on a recovery system.
The radiator cap must be compatible with the vehicle cooling system; the Tridon radiator cap range has been carefully researched and engineered to suit each specific application.
Please refer to the Tridon Part Finder for the correct radiator cap for your application.

TRIDON HAVE AN EXTENSIVE RANGE OF RADIATOR CAPS, FUEL CAPS, OIL CAPS AVAILABLE - FULL CATALOGUE AT YOUR TRADEZONE STORE.

THERMOSTATS & GASKETS



TRIDON THERMOSTATS AND GASKET

The thermostat is a temperature control valve assembly used in the vehicle cooling system. Located in a housing usually at the front of the vehicle engine; the thermostat allows circulation of coolant through the radiator once the predetermined engine temperature is achieved.
There are various styles of thermostats available including conventional, by-pass, thermostat housing assemblies, high flow and inserts used in conjunction with original housing.
The thermostat must be compatible with the vehicle cooling system; the Tridon thermostat range has been carefully researched and engineered to suit each specific application.
Please refer to the Tridon Part Finder for the correct thermostat for your application.

TRIDON HAVE AN EXTENSIVE RANGE OF THERMOSTATS AND GASKETS AVAILABLE – FULL CATALOGUE AT YOUR TRADEZONE STORE.

ANTI-VIBRATION MOUNTS

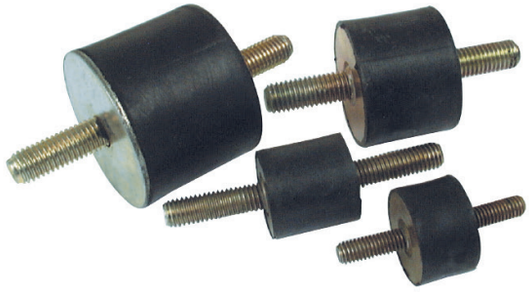
ANTI-VIBRATION MOUNTS (MALE - MALE)

For multi-purpose use. Material: Natural rubber. Shore Hardness: 55° (+/- 5%).

Part #	A Ø mm	B Height mm	C Thread Size mm	D Thread Length mm
S.55400	15	15	M4.0	12
S.55401	20	10	M6.0	15
S.55402	20	15	M6.0	15
S.55403	20	20	M6.0	15
S.55404	25	15	M6.0	18
S.55405	25	20	M6.0	18
S.55406	25	30	M6.0	18
S.55407	30	15	M8.0	20
S.55408	30	20	M8.0	20
S.55409	30	30	M8.0	20
S.55410	40	30	M8.0	23
S.55411	40	40	M8.0	23
S.55412	50	20	M10	28
S.55413	50	30	M10	28
S.55414	50	40	M10	28
S.55415	50	45	M10	28
S.55416	60	30	M10	28

Part #	A Ø mm	B Height mm	C Thread Size mm	D Thread Length mm
S.55417	60	35	M10	28
S.55418	60	40	M10	28
S.55419	75	25	M12	37
S.55420	75	40	M12	37
S.55421	75	50	M12	37
S.55422	100	40	M16	45
S.55423	100	60	M16	45

"Foot type, Male-Female and Female-Female type bushes are also available".



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CAR CARE PRODUCTS

RTV SILICONE

An innovative range of RTV silicone sealer solutions to meet most sealing & gasket making requirements. Available in 3oz carded tubes & 11.1oz cartridge

Colour	Part #	Description
Blue	*#6*	Gasket maker
Red	*#7*	Hi Temp gasket maker
Clear	*#9*	Clear silicone adhesive sealant
Black	*#11*	Black silicone adhesive sealant
Orange	*#12*	Hi Temp silicone sealant (low volatile, sensor safe)
Copper plus	*#14CP*	Hi Temp silicone gasket maker
Black plus	*#15BP*	Hi Temp silicone gasket maker

MASTER® AUTOMOTIVE CHEMICALS

GASKET SHELLAC
AJ 5J
Brush-on sealer for all types of gasket material.
Fast drying, hard setting.
Resistant to petroleum products, withstands temp extremes of (-55c – 177c) and pressures to 100 psi.
Available in 2oz bottle.

MASTER® AUTOMOTIVE CHEMICALS

BRAKE CLEANER
MA BCN-20
Quickly cleans and degreases dirty surfaces, dissolves brake fluid, oil, grease and other contaminants.
Non chlorinated , leaves no residue and is non-corrosive to metals.
Available in 18 oz aerosol can.

MASTER® AUTOMOTIVE CHEMICALS

PERMAWELD
MA PW14
High strength cold welding compound bonds and fills a wide range of materials.
Can be drilled, ground, tapped or machined once dried.
Available in 2 – net wt. 1oz tubes.

MASTER® AUTOMOTIVE CHEMICALS

LIQUID COPPER ENGINE BLOCK & RADIATOR SEALER
Permanently stops leaks and seals cracks in engine blocks, radiators, freeze plugs, heads, gaskets and heater cores.
Available in 8oz & 16oz bottles
MA LC8 8oz
MA LC16 16oz

MASTER® AUTOMOTIVE CHEMICALS

MOTOR SEALER
MA MS12
Specially formulated to stop oil leaks in engine seal.
Stars sealing immediately, compatible with all motor oils and will not harm engine parts.
Available in 12oz bottle.

MASTER® AUTOMOTIVE CHEMICALS

RUBBERIZED UNDERCOAT
MA UC20
Specially formulated for durability, it's tough, flexible & waterproof.
Seals, protects and deadens road noise. Dark black/brown in colour.
Available in 20oz aerosol can.

MASTER® AUTOMOTIVE CHEMICALS

CHAIN LUBE
MA CL16
Prolongs chain and sprocket life. Contains special additives that fight wear, oxidation and sling off.
Available in 16oz aerosol can.

TRAILER LIGHTS

MASTER® AUTOMOTIVE CHEMICALS

ANTI SEIZE COMPOUND
MA M133
Hi-temp compound which prevents seizing, galling and corrosion and makes disassembly of components easier.
Withstands temps between (-54c – 1093c).
Available in 8oz bottle.

NARVA SLIMLINE LED TRAILER LAMPS
Multi-Voltage for use with 12 or 24 Volt vehicles
Ideal for boat trailers
Stainless fittings & 1/2 metre of marine cable
93632BL Rectangle
93432BL Square

NARVA®

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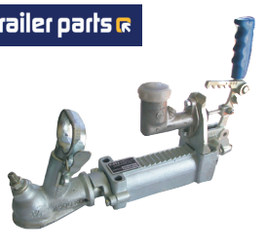
TRAILER EQUIPMENT

cmtrailer parts



TE4C798Z

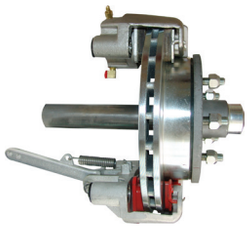
HYDRAULIC OVERRIDE COUPLING 1.7/8"

Certified and rated 2500kg capacity.
Supplied complete with ¾" master cylinder.
Zinc electroplated finish makes this ideal for marine applications.
50mm also available.
See us for a full range of braking couplings.

TE1HS1500-09G

1500KG PER PAIR HUB & STUB AXLE SET

Complete with high quality Japanese brand taper roller bearings and 3 lip marine seals for long life. Hubs are hot dip galvanised maintaining an excellent appearance for years. Available in a variety of stud patterns. Maximum PCD = 120mm. Other sizes available up to 8000kg per pair.



TE2DIHK151

HYDRAULIC DISC BRAKE SET

Rated at 1500kg per pair. CM hydraulic disc brakes have been designed to last in the most rugged conditions with minimum maintenance.
Now available with stainless steel or cast iron calipers and disc rotors. The rotors are vented to run cooler and improve braking performance. Stainless Steel brakes are ideal for marine industry. Also see us for Dexter electric brakes and hydraulic drum brakes. Sets available up to 3500kg/pr.

TE4C794

LEVER COUPLING

Certified and rated 2000kg capacity. The industry's most popular coupling. Hot dip galvanized body, won't rust. Made from cast steel for high strength. Extensive range of other non braked couplings also available to suit all applications.

TE18W9643

14" WHEEL & TYRE ASSEMBLIES

185R14 8ply tyre, 850kg rated. Fitted to 14", 5 stud, (Falcon pattern). Hot dip galvanised rim. Top quality heavy duty wheel and tyre package. Many more wheel units to choose from; ATV, Agricultural, Jetski, General or Road.

TE7I1000

1.7/8" TRAILER SPRINGS

1000kg multi leaf trailer springs. Black painted finish, nylon bushed eyes 16mm ID. This is a high quality product. Supplied complete with shackles, shackle bolts and slippers. See us for a wide range of single and tandem suspensions up to 8000kg capacity per set.

TE11MGS1

14" PRESS FORMED MUD GUARDS

1.6mm thick single mudguards to suit 13-14" wheels. Zinctec coated finish for corrosion resistance. Can be easily painted. Also available in 2mm thick. See us for a comprehensive range of mud guards to suit single and tandem axle. Also available in galvanised roll formed, aluminium tread plate, plastic polyethylene and 3mm heavy duty steel plate.

TE14W51

5:1 MECHANICAL BOAT WINCH

A medium size winch for boat craft in the 4.5m to 6m range and general winching. Ultra hard nylon spindle bushes won't crush under severe working load. Handle slot machined at 90° for positive handle engagement. Won't slip off during use. Finished in zinc electroplating for corrosion resistance. A wide range of winch sizes available ex stock.

TE12BB178BP

BEARING BUDDIES 1.750"

Used on boat trailer hubs to prevent water being sucked past the hub seals and into the bearings. When properly installed, bearing buddies help prevent wheel bearing failure. Supplied with covers. Other sizes include 47mm, 50mm, 52mm, 2.238" and 62mm.

TE9JW14SN

JOCKEY WHEEL

Our most popular jockey wheel.
Designed and manufactured in NZ to suit NZ conditions. Wheel looks pneumatic but is a 250 x 4 solid rubber tyre and will never go flat. Heavy duty swing up bracket resists buckling.
Full range of spare parts available.
See us for NZ's largest range of jockey wheels.

TE9JW10S

MACHINERY STAND

High lift 2000kg capacity with heavy duty 8mm thick swing up bracket, ideal for implements and farm machinery.
See us for NZ's largest range of machinery stands up to 7500kg.

TE12TCL69

COUPLING SECURITY LOCK

Compact design lever coupling security lock. Attractive chrome plated finish fits CM, Trojan and Viking lever couplings. Quick and simple to fit. Comes with a rubber dust cover to seal key entry and two keys.

(COUPLING SOLD SEPARATELY)

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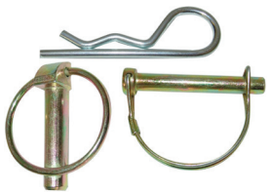
TRAILER EQUIPMENT

TE12WL3
WHEEL CLAMPS
Quick and simple to fit. Complete with high quality brass locks, powder coat finish.
Will fit most 13 – 15" wheels.
Other style of wheel clamps also available.

TE12M81
TRAILER SAFETY CHAIN & SHACKLE
400mm length of chain complete with 1 x 11mm Rated Shackle. Chain is rated up to 2500kg and is approved for light trailers. Chain is also sold in bulk per metre.
Mounting washers also available.

TE15TB178A
TOW BALLS
A comprehensive range of Towballs in sizes 1-7/8, 2-1/4, 2-5/16, 50mm and 70mm are available. Ratings range from 2000kg to 6000kg



BODY HARDWARE
A wide range of body hardware is available, from Linch pins, Grip Clips, Shaft Locking Pins to Galvanised shackles. CM also supplies a range of door locks, over-centre latches and hinges.

TE12L6651
DOOR CATCHES & HANDLES
Available in Stainless Steel grade 316 or black painted finish, includes removable interior knob. Other styles of Flush Locks, T-Handles and Slam Locks also available.

TE16WQ410 – 400
WOBBLE ROLLERS
Wobble rollers are used to support the boat on the trailer by enabling the weight to be distributed over a large area.
A full range of boat rollers also available.

TE18W1532
SPARE WHEEL MOUNT
Fits most 4 and 5 stud wheels.
Fully adjustable mounting and can be mounted on the drawbar, winch post or side frame. Brass padlock included.

BL0118
LED WORK LAMPS
Great as a backing light on trucks or as a general work light for forklifts, utes and tractors. Made from Die Cast aluminium and complete with stainless steel mounting brackets.

BL208KIT1N
LED LIGHTING
This kit consists of two LED Combination Tail Lamps, both fitted with 9 metre leads (ideal for boat trailers). One light has two built in number plate lamps. These lamps are virtually unbreakable.

99540
TOW-X TOW BALL
1 7/8 x 3/4" x 45mm. Full range of common 1 7/8 and 50mm Tow balls in zinc and chrome finish. Forged for extra strength and durability

98020
AG HUBS
5x140mm PCD 50 square Axle. Range covers 50 sq. through to 90 sq. in 5 stud, 6 stud, 8 stud and 10 stud options. Quality TVZ brand from Italy with full spare parts back up.

99546
TOW EYE
45mm eye 76mm OD Sleeve. 20,000kg pull. Quality Italian manufacture. Other sizes available depending on load.

SPRING BOLTS

CM offer a comprehensive range of Spring Bolts from 9.5mm to 19mm; used for various applications in trailers, heavy transport and cattle yards.

Part #	A	B	C	D	E	F	Material	Zinc Plated
TE12F835	9.5mm	62mm	41mm	27mm	23mm	29mm	Mild Steel	YES
TE12F837	12mm	75mm	42mm	35mm	35mm	22mm	Mild Steel	YES
TE12F840S	12mm	72mm	40mm	40mm	33mm	27mm	Stainless	NO
TE12F841	12mm	114mm	26mm	77mm	36mm	62mm	Mild Steel	YES
TE12F863	16mm	101mm	40mm	47mm	42mm	60mm	Mild Steel	YES
TE12F863	19mm	141mm	83mm	88mm	55mm	72mm	Mild Steel	YES

*Chain link only fitted to 12F871

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SKF PORTABLE INDUCTION HEATER

TMBH 1

The SKF High Frequency Portable Induction Heater TMBH 1 is a portable lightweight heater for heating bearings with an inner diameter ranging from 20 to 100 mm (0.8 to 4 in) and a maximum corresponding weight of 4.5 kg (10 lb). The heater uses a patented method of heating based on high frequency induction, which provides optimised efficiency.

This method is very quiet and creates no magnetisation at all. In addition to bearings, the heater can also be used for heating ferrous components such as gears, pulleys, bushings and shrink rings.

SKF GENERAL PURPOSE THERMOMETER THERMOPEN

TMTP200

The ThermoPen is a user-friendly, durable pocket size thermometer. Its sturdy flexible probe tip ensures effective surface contact for accurate temperature measurement. Since no maintenance engineer should work without one, the ThermoPen is supplied with a handy pouch with belt clip for protection and portability.

The ThermoPen measures the temperature of a wide variety of industrial applications such as bearing housings and gearboxes quickly and accurately.

- Compact, ergonomic design
- Wide measurement range, from -40 to 200 °C (-40 to 392 °F)
- Temperature reading selection in °C or °F
- Flexible probe tip for better surface contact, providing high measuring accuracy
- Dust tight and water resistant, rated IP 65
- Maximum temperature function allows temperature peak hold
- Auto power off function
- Ultra low power consumption

SKF BEARING FITTING TOOL KIT

TMFT 36

Poor fitting, usually using brute force, accounts for 16 % of premature bearing failures. The SKF bearing fitting tool kit TMFT 36 is designed for quick and precise mounting of bearings, while minimising the risk of bearing damage. The right combination of impact ring and sleeve allows effective transmission of mounting force to the bearing ring with the interference fit, minimising the risk of damaging the bearing's raceways or rolling elements.

The kit contains 36 impact rings, 3 impact sleeves and a dead-blow hammer packed in a lightweight carrying case. In addition to mounting bearings, the TMFT 36 is also suitable for mounting other components such as bushings, seals and pulleys.

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